

SEQUENCE LISTING

<110> Kaminski, Joseph

<120> TRANSPOSON-BASED VECTORS AND METHODS OF
 NUCLEIC ACID INTEGRATION

<130> 22000.0128U1

<140> 10/521,936

<141> 2005-01-24

<150> PCT/US03/23090

<151> 2003-07-24

<150> 60/398,628

<151> 2002-07-24

<160> 7

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =
 synthetic construct

<400> 1

tccggccgga accggcttt

19

<210> 2

<211> 33

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =
 synthetic construct

<400> 2

cgggatccca cctatggaag gaagatcaga ttt

33

<210> 3

<211> 35

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =
 synthetic construct

<400> 3

agattactcg agtcaaagtg ttttgtatga tctcg

35

<210> 4

ATTORNEY DOCKET NO. 22000.0128U1

<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:/note =
synthetic construct

<400> 4
aagatctgat ccgtcgac 18

<210> 5
<211> 33
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:/note =
synthetic construct

<400> 5
cgggatccca cctatgaatt atggcgtgga gaa 33

<210> 6
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:/note =
synthetic construct

<400> 6
agattactcg agtcagttgt acagctgcaa tccca 35

<210> 7
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:/note =
synthetic construct

<400> 7
ggaagccctg caaagtaaa 19